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	Application No.	Applicant(s)	
Alada CAH LUGA	10/790,859	SAITOH ET AL.	
Notice of Allowability	Examiner	Art Unit	
	Phu Vu	2871	
The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.			
1. This communication is responsive to 3/23/06.			
2. The allowed claim(s) is/are 6-12.			
 3.	e been received. e been received in Application No cuments have been received in this of this communication to file a reply IENT of this application. itted. Note the attached EXAMINER es reason(s) why the oath or declara est be submitted. con's Patent Drawing Review (PTO s Amendment / Comment or in the Co .84(c)) should be written on the drawin the header according to 37 CFR 1.121(c)	national stage applicational stage applicational stage application of the front (not the di).	quirements IOTICE OF
6. DEPOSIT OF and/or INFORMATION about the depo attached Examiner's comment regarding REQUIREMENT			Note the
Attachment(s)	E Thistip (1.6	atant Austrial com	0.450)
1. Notice of References Cited (PTO-892)	5. Notice of Informal P	• •	O-152)
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	6. ☐ Interview Summary Paper No./Mail Dat	te	
3. ✓ Information Disclosure Statements (PTO-1449 or PTO/SB/C Paper No./Mail Date) 1236		nent/Comment	
Examiner's Comment Regarding Requirement for Deposit of Biological Material	8. ⊠ Examiner's Statement9. □ Other	ent of Reasons for Allo	owance

EXAMINER'S AMENDMENT

An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

The application has been amended as follows: the title has been changed to "Liquid crystal projector with different shaped housing for each liquid crystal panel dependent on color."

DETAILED ACTION

Allowable Subject Matter

Claims 6-12 are allowed.

The following is an examiner's statement of reasons for allowance: Regarding claims 6-12, the previous rejection of the claims in view of Konuma and Menard taught a light source, a plurality of electro-optical units a projection optical system that projects light emitted from the electro-optical unit and first case that contains at least one of the electro-optical units. The rejection relied on Menard to teach a second case having a different shape compared to the first case that contained electro-optical units not contained in the first case and the shape corresponding to the type of incident light or position of the case relative to the optical system or the projection system. The previous rejection relied on a cooling element taught by the references that is spaced close to one electro-optical element as opposed to another, which would have resulted in a cooling imbalance across the device. However, the prior art failed to recognize

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such a temperature gradient in the device, and if so whether this temperature gradient was significant enough to cause a problem, which would affected the reliability of the system. The previous rejection is withdrawn.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Phu Vu whose telephone number is (571)-272-1562. The examiner can normally be reached on 8AM-5PM M-F.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, David Nelms can be reached on (571)-272-1787. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

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Art Unit: 2871

Phu Vu Examiner AU 2871

> ANDREW SCHECHTER PRIMARY EXAMINER

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